JUL 0 8 2005

IM

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Chandrayana et al.

Examiner:

Unassigned

Serial No.:

10/781,542

Group Art Unit:

2143

Confirm. No:

3368

Docket:

1209-53

Filed:

February 17, 2004

Dated:

July 6, 2005

For:

LOAD BALANCING TECHNIQUES

FOR INTER-DOMAIN TRAFFIC

ENGINEERING

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 I hereby certify this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria,

Virginia 22313-1450 on July 6, 2005

Signed:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In order to fulfill the requirements of candor and good faith set forth in 37 C.F.R. §1.56, Applicants submit herewith the following Supplemental Information Disclosure Statement in accordance with the provisions of 37 C.F.R. §1.97 and §1.98.

PATENT PUBLICATIONS

1. "Analytical Framework for Dynamic Traffic Partitioning in MPLS Networks," Dinan et al., *ICC 2000*, 2000 IEEE International Conference on Communications. Conference

Record. New Orleans, La, June 18-22, 2000, IEE International Conference on Communications, New York, NY: IEEE, US, vol. 3 of 3, June 18, 2000, pp. 1604-1608. XP001208682, ISBN: 0-7803-6284-5.

- 2. "An approach to path-splitting in multipath networks," Krishnan et al.,

 Proceedings of the International Conference on Communications (ICC), Geneva, May 23 26,
 1993, New York, NY: IEEE, US, vol. 3, May 23, 1993, pp. 1353-1357. XP010137109, ISBN:
 0-7803-0950-2.
- 3. "MATE: multipath adaptive traffic engineering," Elwalid et al., *Computer Newworks, Elsevier Science Publishers B.V.*, Amsterdam, NL, vol. 40, no. 6, December 20, 2002, pp. 695-709. XP004397049, ISBN: 1389-1286.
- 4. "Fast Accurate Computation of Large-Scale IP Traffic Matrices from Link Loads," Yin Zhang et al., *Sigmetrics 03*, June 10, 2003, XP002324089, San Diego, CA, USA.

The above-referenced documents are listed on PTO Form 1449 and copies are enclosed herewith to facilitate reference to them.

Applicants are not aware of any other references to be identified at this time. If the Examiner has any questions or comments relating to the present application, he or she is respectfully invited to contact Applicants' attorney at the telephone number set forth below.

Respectfully submitted,

Kevin E. McDermott

Registration No.: 35,946 Attorney for Applicants

HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, New York 11791 (516) 822-3550 KEM/sbs

206890_1

FORM PTO-14

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (P. 2-32) PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO. 12089-53	SERIAL NO. 10/781,542
APPLICANT Chandrayana et al.	CONFIRMATION NO.
FILING DATE February 17, 2004	GROUP 2143

U.S. PATENT PUBLICATIONS **EXAMINER** DOCUMENT SUB DATE CLASS NAME FILING DATE CLASS NUMBER INITIAL IF APPROPRIATE U.S. PATENT DOCUMENTS **EXAMINER** DOCUMENT **SUB** DATE CLASS NAME FILING DATE **NUMBER** CLASS INITIAL IF APPROPRIATE FOREIGN PATENT DOCUMENTS SUB **TRANSLATION DOCUMENT EXAMINER** DATE COUNTRY CLASS INITIAL NUMBER CLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) 'Analytical Framework for Dynamic Traffic Partitioning in MPLS Networks," Dinan et al., ICC 2000, 2000 IEEE International Conference on Communications. Conference Record. New Orleans, La, June 18-22, 2000, IEE International Conference on Communications, New York, NY: IEEE, US, vol. 3 of 3, June 18, 2000, pp. 1604-1608, XP001208682, ISBN: 0-7803-6284-5. "An approach to path-splitting in multipath networks," Krishnan et al., Proceedings of the International Conference on Communications (ICC), Geneva, May 23 - 26, 1993, New York, NY: IEEE, US, vol. 3, May 23, 1993, pp. 1353-1357, XP010137109, ISBN: 0-7803-0950-2. "MATE: multipath adaptive traffic engineering," Elwalid et al., Computer Newworks, Elsevier Science Publishers B.V., Amsterdam, NL, vol. 40, no. 6, December 20, 2002, pp. 695-709, XP004397049, ISBN: 1389-1286. "Fast Accurate Computation of Large-Scale IP Traffic Matrices from Link Loads," Yin Zhang et al., Sigmetrics 03, June 10, 2003, XP002324089, San Diego, CA, USA.

EXAMINER

206896v1

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.